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	Application No.	Applicant(s)	- B
	10/560,186	RUTTEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Mindy Vu	2884	-
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in or other appropriate community (RIGHTS). This application is su	this application. If not include nication will be mailed in due	ed course. THIS
1. X This communication is responsive to submissions of 28 A	ugust 2007.	•	
2. X The allowed claim(s) is/are <u>2-19 and 21-23</u> .			
3. ⊠ Acknowledgment is made of a claim for foreign priority u a) ⊠ All, b) □ Some* c) □ None of the:	ınder 35 U.S.C. § 119(a)-(d) o	r (f).	
1. Certified copies of the priority documents hav	e been received.		
, 2. Certified copies of the priority documents hav	• •	•	
3. Copies of the certified copies of the priority do	ocuments have been received	in this national stage applicat	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		·	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submined in the submined particles of the submined p			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.	•	
(a) ☐, including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	-		
(b) ☐ including changes required by the attached ExaminerPaper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			lote the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),		Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	Statement of Reasons for Allo	wance
of Biological Material	9 □ Other		

9. Other _____.

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DETAILED ACTION

This Office Action is in response to Applicant's amendment filed August 28, 2007.

Drawings

1. The drawings were received on August 28, 2007. These drawings are acceptable.

Response to Arguments

2. Applicant's arguments, see pages 8 and 9, filed August 28, 2007, with respect to claims 3, 6, 10 and 16 as amended have been fully considered and are persuasive.

The rejection of those claims and those which depend from them has been withdrawn.

Allowable Subject Matter

- 3. Claim 23 is allowed.
- The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach or suggest a detector for temporally resolved recording of detection events comprising a device that determines a single time value from the two intermediate values with a temporal resolution of 0.1 ns or less.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mindy Vu whose telephone number is 571-272-8539. The examiner can normally be reached on M-F 9am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

mv.

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